



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Min *et al.*)
Application No.: 10/073,866) Group Art Unit: 2832
Filed: February 14, 2002) Examiner: Tuyen T. Nguyen
For: INDUCTION DEVICES WITH) Atty. Docket No. 66291-332
DISTRIBUTED AIR GAPS)

INFORMATION DISCLOSURE STATEMENT
SUBMITTED WITHOUT COPIES OF INFORMATION DISCLOSURE
STATEMENT CITATIONS PURSUANT TO DECISION ON PETITION
UNDER 37 C.F.R. 1.183 SEEKING WAIVER OF REQUIREMENTS
UNDER 37 C.F.R. 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 26, 2003

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO Form-1449. Copies of the references were filed in the office of Examiner Gellner with a Petition dated September 27, 1999.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. §§1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

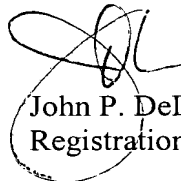
Pursuant to the Decision on Petition dated December 1, 1999, which was filed in U.S. Patent Application No. 09/147,325 (the holding application), the requirement for the submission of a copy of each Information Disclosure Statement citation is waived provided that the conditions set forth in paragraphs 1-8 (pages 8-10) of the Decision on Petition are met.

The conditions set forth in the Decision on Petition are believed to have been met as follows:

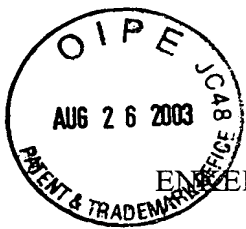
1. Three paper copies of each Information Disclosure Statement citation were supplied to the U.S. Patent and Trademark Office on September 29, 1999 with the filing of the Petition.
2. This application (the bulk filing application) for which the waiver is desired is related to the above-identified holding application, U.S. Patent Application No. 09/147,325.
3. The information herein has been cited in the above holding application.
4. A copy of the Decision on Petition granting the waiver is attached hereto.
5. At present, no explanatory information related to any particular citation has been submitted in the holding application except for translations of foreign language references, which were supplied to the office pursuant to paragraph 1 above.
6. As of the time of this filing, the office has not terminated the waiver grant, nor has the applicant terminated or withdrawn its assent to the waiver.
7. The holding application is co-pending herewith.
8. The paper copies of the references cited herein are believed to be contained in a series of official digests established by the Office which is noted in the Decision on Petition.

The Commissioner is authorized to charge Deposit Account No. 04-2223 for fees, which may be required in this matter or credit any overpayment thereto.

Respectfully submitted,


John P. DeLuca
Registration No. 25,505

DYKEMA GOSSETT PLLC
1300 I street, N.W.
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Washington, D.C. 20005
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ENKEL 8696

2832

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
Min <i>et al.</i>)	
)	
Application No.: 10/073,866)	Group Art Unit: 2832
)	
Filed: February 14, 2002)	Examiner: Tuyen T. Nguyen
)	
For: INDUCTION DEVICES WITH)	Atty. Docket No. 66291-332
DISTRIBUTED AIR GAPS)	

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 26, 2003

Sir:

Attached to this letter are three Information Disclosure Statements in the above-identified matter.

This application is related to Application Serial No. 09/147,325, the so-called holding application in a series of applications designated by the Applicants as ENKEL cases.

Pursuant to the Decision on Petition dated December 1, 1999, it is believed that the attached Information Disclosure Statements comply with the requirements thereof and are believed to be acceptable.

Applicants have submitted under separate cover, a letter to Elvin Enad, requesting that the above-identified application be included in the applications identified by the ENKEL designation. A copy of the letter is attached for the Examiner's convenience.

The Commissioner is authorized to charge Deposit Account No. 04-2223 for fees,
which may be required in this matter or credit any overpayment thereto.

Respectfully submitted,



John P. DeLuca
Registration No. 25,505

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ENKEL 8696

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Min *et al.*)
Application No.: 10/073,866) Group Art Unit: 2832
Filed: February 14, 2002) Examiner: Tuyen T. Nguyen
For: INDUCTION DEVICES WITH) Atty. Docket No. 66291-332
DISTRIBUTED AIR GAPS)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 26, 2003

Sir:

Applicants submit herewith a PTO 1449 listing a reference which was submitted May 9, 2002. The reference is not enclosed pursuant to the Decision on Petition dated December 1, 1999.

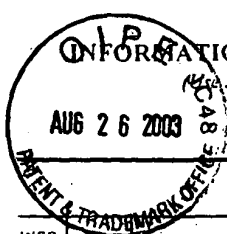
Applicants have submitted under separate cover, a letter to Elvin Enad, requesting that the above-identified application be recorded in the applications identified by the ENKEL designation. A copy of the letter is attached for the Examiner's convenience.

The Commissioner is authorized to charge Deposit Account No. 04-2223 for fees, which may be required in this matter or credit any overpayment thereto.

Respectfully submitted,

John P. DeLuca
Registration No. 25,505

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 <p>INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>	Docket Number (Optional) 66291-332	Application Number 10/073,866
	Applicant(s) Min et al.	
	Filing Date February 14, 2002	Group Art Unit 2832

U.S. PATENT DOCUMENTS

INTERNAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	WO 97/45908	12/4/1997	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

IR	DATE CONSIDERED
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IR: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and red. Include copy of this form with next communication to applicant.

Additional

OFFICE
AUG 26 2003
PATENT & TRADEMARK OFFICE

Application Number

10/073,866

Min et al.

February 14, 2002

2832

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	1	US 1,508,456	9/16/24	W.G.Lenz			
	2	US 1,904,885	4/18/33	G.A.Seeley			
	3	US 2,409,893	10/22/46	W.W. Pendleton et al			
	4	US 2,650,350	8/25/53	P.D. Heath			
	5	US 2,749,456	06/05/56	F.O. Luenberger			
	6	US 3, 014, 139	12/19/61	L.P. Shildneck			
	7	US 3,197,723	7/27/65	I.K.Dortort			
	8	US 3,392,779	7/16/68	K.B. Tilbrook			
	9	US 3,411,027	11/12/68	H. Rosenberg			
	10	US 3,541,221	11/17/70	M.Aupoix et al			
	11	US 3,571,690	3/23/71	V V A V Lataisa			
	12	US 3,651,244	3/21/72	D.A. Silver et al			
	13	US 3,660,721	5/2/72	L.L.Baird			
	14	US 3,666,876	5/30/72	E.O.Forster			
	15	US 3,684,906	8/15/72	H.G.Lexz			
	16	US 3,699,238	10/17/72	T.E.Hansen et al			
	17	US 3,743,867	7/3/73	J.L. Smith, Jr.			
	18	US 3,787,607	1/22/74	H.J.Schlaflly			
	19	US 3,813,764	6/4/74	E. Tanaka et al			
	20	US 3,828,115	8/6/74	A.Hvizd, Jr.			
	21	US 3,912,957	10/14/75	H.B. Reynolds			
	22	US 3,993,860	11/23/76	J.P.Snow et al			
	23	US 4,008,367	2/15/77	H. Sunderhauf			
	24	US 4,132,914	1/2/79	G.M. Khutoretsky			
	25	US 4,314,168	2/2/82	O. Breitenbach			
	26	US 4,321,426	3/23/82	F.K.Schaeffer			
	27	US 4,361,723	11/30/82	A.Hvizd Jr. et al			
	28	US 4,365,178	12/21/82	H.G.Lexz			
	29	US 4,367,890	1/11/83	F.Spirk			
	30	US 4,384,944	5/24/83	O. A. Silver et al			
	31	US 4,401,920	8/30/83	R.S.Taylor et al			
	32	US 4,432,029	2/14/84	B. Lundqvist			
	33	US 4,437,464	3/20/84	J.J.Crow			
	34	US 4,484,106	11/20/84	R.S.Taylor et al			
	35	US 4,490,651	12/25/84	R.S.Taylor et al			
	36	US 4,508,251	4/2/85	K.Harada et al			
	37	US 4,520,287	5/28/85	O.C.Wang et al			
	38	US 4,571,453	2/18/86	M.Takaoka et al			
	39	US 4,615,778	10/7/86	R.K.Elton			
	40	US 4,622,116	11/11/86	R.K.Elton et al			
	41	US 4,652,963	3/24/87	N. Fahlen			
	42	US 4,723,083	2/2/88	R.K.Elton			

Date _____

Considered

Noted whether or not citation is in conformance with MPFPD 609. Draw line



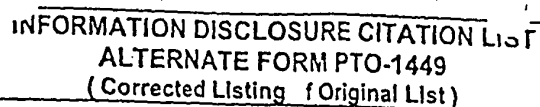
INFORMATION DISCLOSURE CITATION LIST
ALTERNATE FORM PTO-1449

FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES NO
1		DE 209,313	4/25/84	Germany	
2		DE 134,022	12/28/01	Germany	
3		DE 1,465,719	5/22/69	Germany	
4		DE 19,020,222	3/13/97	Germany	
5		DE 19,620,906	1/8/96	Germany	
6		DE 386,561	12/13/23	Germany	
7		DE 3,925,337	2/7/91	Germany	
8		DE 406,371	11/21/24	Germany	
9		DE 4,402,184	8/3/95	Germany	
10		DE 4,438,186	5/2/96	Germany	
11		DE 975,999	1/10/63	Germany	
12		EP 0,102,513	1/22/86	European	
13		EP 0,185,788	7/2/86	European	
14		EP 0,221,404	5/16/90	European	
15		EP 0,503,817	9/16/92	European	
16		EP 0,620,630	10/19/94	European	
17		EP 0,739,087 A2	10/23/96	European	
18		EP 0,739,087 A3	3/27/97	European	
19		EP 0,749,193 A3	3/26/97	European	
20		EP 0,749,190 A2	12/18/96	European	
21		EP 0,913,912 A1	5/6/99	European	
22		FR 2,481,531	10/30/81	France	
23		FR 916,959	12/20/46	France	
24		EP 0,221,404	5/16/90	European	
25		EP 0,277,358	8/10/86	European	
26		EP 0,469,155 A1	2/5/92	European	
27		GB 2,150,153	6/26/85	United Kingdom	
28		GB 2,332,557	6/23/99	United Kingdom	
29		DE 468,827	7/13/97	Germany	
30		GB 666,883	2/20/52	United Kingdom	
31		GB 739,962	11/2/55	United Kingdom	
32		HU 175,494	11/28/81	Hungary	
33		JP 2,017,474	1/22/90	Japan	
34		JP 57,126,117	5/8/82	Japan	
35		JP 62,320,631	6/23/89	Japan	
36		JP 7,161,270	6/23/95	Japan	
37		JP 8,036,952	2/6/96	Japan	
38		JP 8,167,360	6/25/96	Japan	
39		SU 1,189,322	10-86	Switzerland	
40		SU 266,037	10/11/65	Switzerland	
41		SU 646,403	2/8/79	Switzerland	
42		WO 91/11841	8/8/91	PCT	
43		PCT SE 91/00077	4/23/91	Int'l Search Report	
44		WO 91/15755	10/17/91	PCT	
45		WO 97/29494	8/14/97	PCT	
46		WO 98/40627	9/17/98	PCT	

Examiner

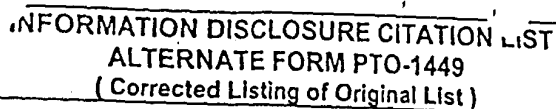
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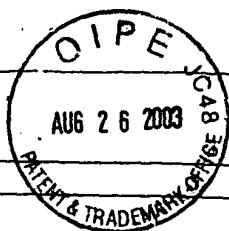
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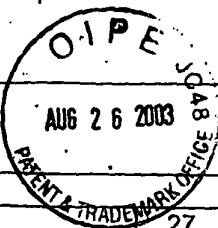
INFORMATION DISCLOSURE CITATION LIST
ALTERNATE FORM PTO-1449
(Corrected Listing / Original List)

OTHER REFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)

1	OD 044	A test installation of a self-tuned ac filter in the Konti-Skan 2 HVDC link; T. Holmgren, G. Asplund, S. Valdemarsson, P. Hidman of ABB; U. Jonsson of Svenska Kraftnat; O. loof of Vattenfall Vastverige AB; IEEE Stockholm Power Tech Conference 6/1995, pp 64-70
2	OD 045	Analysis of faulted Power Systems; P Anderson, Iowa State University Press / Ames, Iowa, 1973, pp 255-257
3	OD 046	36-Kv. Generators Arise from Insulation Research; P. Sidler; <i>Electrical World</i> 10/15/1932, ppp 524
4	OD 047	Oil Water cooled 300 MW turbine generator; L.P. Gnedin et al; <i>Elektrotechnika</i> , 1970, pp 6-8
5	OD 048	J&P Transformer Book 11 th Edition; A. C. Franklin et al; owned by Butterworth - Heinemann Ltd, Oxford Printed by Hartnolls Ltd in Great Britain 1983, pp29-67
6	OD 049	Transformerboard; H.P. Moser et al; 1979, pp 1-19
7	OD 050	The Skagerrak transmission - the world's longest HVDC submarine cable link; L. Haglof et al of ASEA; ASEA Journal Vol 53, Number 1-2, 1980, pp 3-12
8	OD 051	Direct Connection of Generators to HVDC Converters: Main Characteristics and Comparative Advantages; J. Arrillaga et al; <i>Electra</i> No. 149, 08/ 1993, pp 19-37
9	OD 052	Our flexible friend article; M. Judge; <i>New Scientist</i> , 05/10/1997, pp 44-48
10	OD 053	In-Service Performance of HVDC Converter transformers and oil-cooled smoothing reactors; G.L. Desilets et al; <i>Electra</i> No. 155, 08/1994, pp 7-29
11	OD 054	Transformateurs a courant continu haute tension-examen des specifications; A. Lindroth et al; <i>Electra</i> No 141, 04/1992, pp 34-39
12	OD 055	Development of a Termination for the 77 kV-Class High Tc Superconducting Power Cable; T. Shimonosono et al; IEEE Power Delivery, Vol 12, No 1, 01/1997, pp 33-38
13	OD 056	Verification of Limiter Performance in Modern Excitation Control Systems; G. K. Girgis et al; IEEE Energy Conservation, Vol. 10, No. 3, 09/1995, pp 538-542
14	OD 057	A High Initial response Brushless Excitation System; T. L. Dillman et al; IEEE Power Generation Winter Meeting Proceedings, 01/31/1971, pp 2089-2094
15	OD 058	Design, manufacturing and cold test of a superconducting coil and its cryostat for SMES applications; A. Bautista et al; IEEE Applied Superconductivity, Vol 7, No. 2, 06/1997, pp 853-856
16	OD 059	Quench Protection and Stagnant Normal Zones in a Large Cryostable SMES; Y. Lvovsky et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 857-860
17	OD 060	Design and Construction of the 4 Tesla Background Coil for the Navy SMES Cable Test Apparatus; D.W. Scherbarth et al; IEEE Applied Superconductivity, Vol. 7, No. 2, 06/1997, pp 840-843
18	OD 061	High Speed Synchronous Motors Adjustable Speed Drives; ASEA Generation Pamphlet OG 135-101 E, 01/1985, pp 1-4
19	OD 062	Billig burk motor overtonen; A. Felldin; <i>ERA (TEKNIK)</i> 08/1994, pp 26-28
20	OD 063	400-kV XLPE cable system passes CIGRE test; ABB Article; ABB Review 09/1995, pp 38
21	OD 064	FREQSYN - a new drive system for high power applications; J-A. Bergman et al; ASEA Journal 59, 04/1986, pp16-19
22	OD 065	Canadians Create Conductive Concrete; J. Beaudoin et al; <i>Science</i> , Vol. 276, 05/23/1997, pp 1201
23	OD 066	Fully Water-Cooled 190 MVA Generators in the Tonstad Hydroelectric Power Station; E. Ostby et al; BBC Review 08/1969, pp 380-385
24	OD 068	Relocatable static var compensators help control unbundled power flows; R. C. Knight et al; <i>Transmission & Distribution</i> , 12/1996, pp 49-54
25	OD 069	Investigation and Use of Asynchronized Machines in Power Systems*; N.I. Blotskii et al; <i>Elektrichstvo</i> , No. 12, 1-6, 1985, pp 90-99
26	OD 070	Variable-speed switched reluctance motors; P.J. Lawrenson et al; IEE proc, Vol 127, Pt.B, No.4, 07/1980, pp 253-265

Examine

Date
Considered

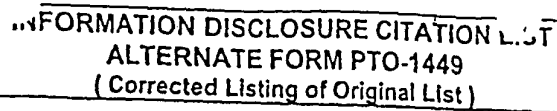


INFORMATION DISCLOSURE CITATION LIST
ALTERNATE FORM PTO-1449
(Corrected Listing of Original List)

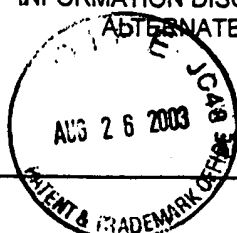
27	OD 071	Das Einphasenwechselstromsystem hoherer Frequenz; J.G. Heft; Elektrische Bahnen eb; 12/1987, pp 388-389
28	OD 072	Power Transmission by Direct Current; E. Uhlmann; ISBN 3-540-07122-9 Springer-Verlag, Berlin/Heidelberg/New York; 1975, pp 327-328
29	OD 073	Elektriska Maskiner; F. Gustavson; Institute for Elkraftteknik, KTH; Stockholm, 1996, pp 3-6 - 3-12
30	OD 074	Die Wechselstromtechnik; A. Cour' Springer Verlag, Germany; 1936, pp 586-598
31	OD 075	Insulation systems for superconducting transmission cables; O. Toennesen; Nordic Insulation Symposium, Bergen, 1996, pp 425-432
32	OD 076	MPTC: An economical alternative to universal power flow controllers; N. Mohan; EPE 1997, Trondheim, pp 3.1027-3.1030
33	OD 078	Lexikon der Technik; Luger; Band 2, Grundlagen der Elektrotechnik und Kerntechnik, 1960, pp 395
34	OD 079	Das Handbuch der Lokomotiven (hungarian locomotive V40 1'D'); B. Hollingsworth et al; Pawlak Verlagsgesellschaft; 1933, pp. 254-255
35	OD 080	Synchronous machines with single or double 3-phase star-connected winding fed by 12-pulse load commutated inverter. Simulation of operational behaviour; C. Ivarson et al; ICEM 1994, International Conference on electrical machines, Vol. 1, pp 267-272
36	OD 081	Elkrafthandboken, Elmaskiner; A. Rejminger; Elkrafthandboken, Elmaskiner 1996, 15-20
37	OD 082	Power Electronics - in Theory and Practice; K. Thorborg; ISBN 0-86238-341-2, 1993, pp 1-13
38	OD 083	Regulating transformers in power systems- new concepts and applications; E. Wirth et al; ABB Review 04/1997, p 12- 20,
39	OD 084	Transforming transformers; S. Mehta et al; IEEE Spectrum, July 1997, pp. 43-49
40	OD 085	A study of equipment sizes and constraints for a unified power flow controller; J. Bian et al; IEEE Transactions on Power Delivery, Vol.12, No.3, July 1997, pp.1385-1391
41	OD 086	Industrial High Voltage; F.H. Kreuger; Industrial High Voltage 1991 Vol I, pp. 113-117
42	OD 087	Hochspannungstechnik; A. Küchler; Hochspannungstechnik, VDI Verlag 1996, pp.365-366, ISBN 3-18-401530-0 or 3-540-62070-2
43	OD 088	High Voltage Engineering; N.S. Naidu; High Voltage Engineering, second edition 1995 ISBN 0-07-462286-2, Chapter 5, pp91-98,
44	OD 089	Performance Characteristics of a Wide Range Induction Type Frequency Converter; G.A. Ghoneem; Ieema Journal, September 1995, pp 21-34
45	OD 090	International Electrotechnical Vocabulary, Chapter 551 Power Electronics; unknown author; International Electrotechnical Vocabulary Chapter 551: Power Electronics Bureau Central de la Commission Electrotechnique Internationale, Geneve; 1982, pp1-65
46	OD 091	Design and manufacture of a large superconducting homopolar motor; A.D. Appleton; IEEE Transactions on Magnetics, Vol. 19, No.3, Part 2, 05/1983, pp 1048-1050
47	OD 092	Application of high temperature superconductivity to electric motor design; J.S. Edmonds et al; IEEE Transactions on Energy Conversion 06/1992, No. 2, pp 322-329
48	OD 093	Power Electronics and Variable Frequency Drives; B. Bimal; IEEE industrial Electronics - Technology and Applications, 1996, pp.356,
49	OD 094	Properties of High Plymer Cement Mortar; M. Tamai et al; Science & Technology in Japan, No 63; 1977, pp 6-14
50	OD 095	Weatherability of Polymer-Modified Mortars after Ten-Year Outdoor Exposure in Koriyama and Sapporo; Y. Ohama et al; Science & Technology in Japan No. 63; 1977, pp 26-31
51	OD 096	SMC Powders Open New Magnetic Applications; M. Persson (Editor); SMC Update, Vol. 1, No. 1, April 1997
52	OD 097	Characteristics of a laser triggered spark gap using air, Ar, CH4, H2, He, N2, SF6 and Xe; W.D. Kimura et al; Journal of Applied Physics, Vol. 63, No 6, 15 March 1988, p. 1882-1888

Examine

Date
Considered



Examine	Date
	Considered



Docket Number:

066291-322

Application Number

10/073,866

Applicant(s):

Min et al.

Filing Date:

February 14, 2002

Group Art Unit:

2832

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	1	US1304451					
	2	US1418856	6/2/22	Robert B. Williamson			
	3	US1481585	1/22/24	James Robert Beard			
	4	US1728915	9/24/29	E. P. Blankenship et al			
	5	US1742985	1/7/30	L. H. Burnham			
	6	US1747507	2/18/30	Robert B. George			
	7	US1756672	4/29/30	John M. Barr			
	8	US1762775	6/10/30	Albert G. Ganz			
	9	US1781308	11/11/30	Mauritz Vos			
	10	US1861182	5/31/32	F. Hendey et al			
	11	US1974406	9/25/34	Vincent G. Apple et al			
	12	US2006170	6/25/35	Gustof A. Juhlin			
	13	US2206856	7/2/40	W. E. Shearer			
	14	US2217430	10/8/40	R. A. Baudry			
	15	US2241832	5/13/41	H.W. Wahlquist			
	16	US2251291	8/5/41	L. O. Reichelt			
	17	US2256897	9/23/41	W. F. Davidson et al			
	18	US2295415	9/8/42	G.R. Monroe			
	19	US2415652	2/11/47	R. B. Norton			
	20	US2424443	7/22/47	B. C. Evans			
	21	US2436306	2/17/48	J. S. Johnson			
	22	US2446999	8/17/48	G. Camilli			
	23	US2459322	1/18/49	G. T. Johnston			
	24	US2462651	2/22/49	H. W. Lord			
	25	US2498238	2/21/50	L. J. Berberich et al			
	26	US2721905	10/25/55	D. J. Monroe			
	27	US2780771	2/5/57	B. Lee			
	28	US2846599	8/5/58	H. H. McAdam			
	29	US2885581	5/5/59	P. T. Pileggi			
	30	US2943242	6/28/60	E. Schaschl et al			
	31	US2947957	8/2/60	J. C. Spindler			
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	34	US2975309	3/14/61	M. Seidner			
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	36	US3130335	4/21/64	L. J. Rejda			
	37	US3143269	8/4/64	J. Van Eldik			
	38	US3157806	11/17/64	E. Wiedemann			
	39	US3158770	11/24/64	A. D. Coggeshall et al			
	40	US3268766	8/23/66	S. E. Amos			
	41	US3304599	2/21/67	R. W/ Nordin			
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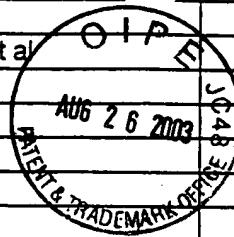
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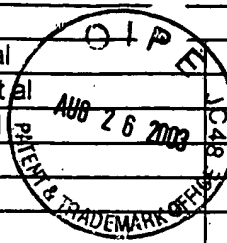
ALTERNATE FORM PTO-1449

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58	US3684821	8/15/72	M. Miyauchi et al			
59	US3716652	2/13/73	G. E. Lusk et al			
60	US3716719		H. W. Angelery et al			
61	US3727085	4/10/73	P. B. Goetz et al			
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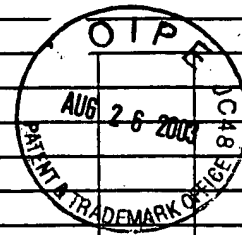
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121	US4245182	1/13/81	H. Aotsu et al			
122	US4246694	1/27/81	H-G Raschbichler et al			
123	US4255684	3/10/81	W. Mischler et al			
124	US4258280	3/24/81	M. Starcevic			
125	US4262209	4/14/81	C. Berner			
126	US4274027	6/16/81	S. Higuchi et al			
127	US4281264	7/28/81	T. Keim et al			
128	US4307311	12/22/81	A. Grozinger			
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134	US4321518	3/23/82	M. Akamatsu			
135	US4330726	5/18/82	D. Albright et al			
136	US4337922	7/6/82	M. Streiff et al			
137	US4341989	7/27/82	T. Sandberg et al			
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139	US4347454	8/31/82	K. Gellert et al			
140	US4363612	10/12/82	R. Meyers			
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147	US4387316	6/7/83	J. Katsekas			
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149	US4404486	9/13/83	T. Keim et al		
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152	US4425521	1/10/84	G. Rosenberry, Jr. et al		
153	US4426771	1/24/84	D. Wang et al		
154	US4429244	1/31/84	P. Nikiten et al		
155	US4431960	2/14/84	O. Zucker		
156	US4443725	4/17/84	S. Derderian et al		
157	US4470884	9/11/84	D. Carr		
158	US4473765	9/25/84	T. Butman, Jr. et al		
159	US4475075	10/2/84	R. Munn		
160	US4477690	10/16/84	P. Nikitin et al		
161	US4481438	11/6/84	T. Keim		
162	US4488079	12/11/84	G. Dailey et al		
163	US4503284				
164	US4510077	4/9/85	R. Elton		
165	US4517471	5/14/85	K. Sachs		
166	US4523249	6/11/85	S. Arimoto		
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168	US4546210	10/8/85	Y. Akiba et al		
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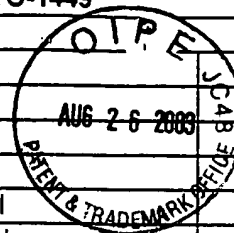
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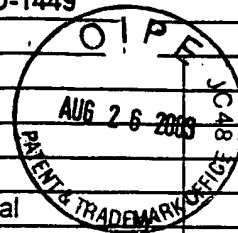


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204	US4924342	5/8/90	R. Lee			
205	US4926079	5/15/90	P. Niemela et al			
206	US4942326	7/17/90	J. Butler, III et al			
207	US4949001	8/14/90	S. Campbell			
208	US4994952	2/19/91	D. Silva et al			
209	US4997995	3/5/91	M. Simmons et al			
210	US5012125	4/30/91	D. Conway			
211	US5036165	7/30/91	R. Elton et al			
212	US5036238	7/30/91	M. Tajima			
213	US5066881	11/19/91	R. Elton et al			
214	US5067046	11/19/91	R. Elton et al			
215	US5083360	1/28/92	M. Valencic et al			
216	US5086246	2/4/92	J. Dymond et al			
217	US5094703	3/10/92	M. Takaoka et al			
218	US5097241	3/17/92	E. Smith et al			
219	US5097591	3/24/92	M. Wcislo et al			
220	US5111095	5/5/92	J. Hendershot			
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251	US5587126	12/24/96	C. Steketee, Jr.			
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	253	US5607320	3/4/97	J. Wright			
	254	US5612510	3/18/97	N. Hildreth			
	255	US5663605	9/2/97	P. Evans et al			
	256	US5672926	9/30/97	J. Brandes et al			
	257	US5689223	11/18/97	A Demarmels et al			
	258	US5807447	9/15/98	I. Forrest			
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FOREIGN PATENT DOCUMENTS

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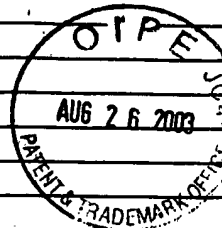
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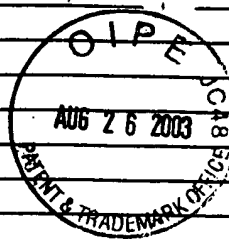
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ALTERNATE FORM PTO-1449



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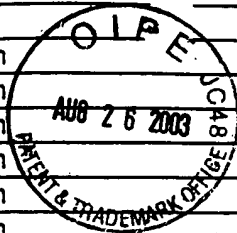
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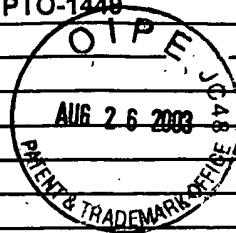
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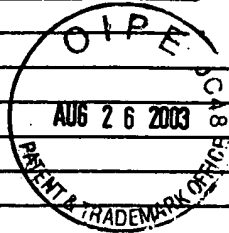
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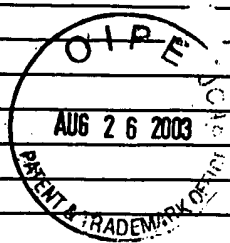
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	370	WO9929034	6/10/99	PCT		
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OTHER REFERENCES (Including Title, Author, Date, Pertinent Pages, etc.)

1	OD001	Shipboard Electrical Insulation; G. L. Moses, 1951, pp2&3
2	OD002	ABB Elkrafthandbok; ABB AB; ; pp274-276
3	OD003	Elkraft teknisk Handbok, 2 Elmaskiner, A. Alfredsson et al; 1988, pp 121-123
4	OD004	High Voltage Cables in a New Class of Generators Powerformer; M. Leijon et al; 6/14/99; pp1-8.
5	OD005	Ohne Tranformator direkt ins Netz; Owman et al, ABB, AB; 2/8/99; pp48-51
6	OD006	Submersible Motors and Wet-Rotor Motors for Centrifugal Pumps Submerged in the Fluid Handled; K.. Bienick, KSB; pp9-17
7	OD007	High Voltage Generators; G. Beschastnov et al; 1977; Vol 48. No. 6 pp1-7
8	OD008	Eine neue Type von Unterwassermotoren; Electrotechnik und Maschinenbam, 49; 8/1931; pp2-3
9	OD009	Problems in design of the 110-500kV high-voltage generators; Nikiti et al; World Electrotechnical Congress; 6/21-27/77; Section 1. Paper #18
10	OD010	Manufacture and Testing of Roebel bars; P. Marti et al; 1960, Pub.86, Vol 8, pp 25-31
11	OD011	Hydroalternators of 110 to 220 kV Elektrotechn. Obz., Vol. 64, No. 3, ppl32-136 March 1975; A. Abramov
12	OD012	Design Concepts for an Amorphous Metal Distribution Transformer; E. Boyd et al; IEEE 11/84
13	OD013	Neue Wege zum Bau zweipoliger Turbogeneratoren bis 2 GVA, 60kV Elektrotechnik und Maschinenbau Wien Janner 1972, Heft 1, Seite 1 -11; G. Aichholzer
14	OD014	Optimizing designs of water-resistant magnet wire; V. Kuzenev et al; Elektrotehnika, Vol 59, No 12, pp35-40, 1988
15	OD015	Zur Entwicklung der Tauchpumpenmotoren; A. Schanz; KSB, pp19-24
16	OD016	Direct Generation of alternating current at high voltages; R. Parsons; 4/29 IEEE Journal, Vol 67 #393, pp1065-1080
17	OD017	Stopfbachslose Umwalzpumpen- ein wichtiges Element im modernen Kraftwerkbau; H. Holz. KSB 1, pp13-19, 1960

Examiner

Date

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	18	OD018	Zur Geschichte der Brown Boveri-Synchron-Maschinen, Vierzehnjahre Generatorbau; Jan-Feb 1931 pp15-39
	19	OD019	Technik und Anwendung moderner Tauchpumpen; K. Heumann
	20	OD020	High capacity synchronous generator having no tooth stator; V.S. Kildishev et al; No.1, 1977 pp11-16.
	21	OD021	Der Asynchronmotor als Antrieb stopfbuchloser Pumpen; E. Picmaus; Elektrotechnik und Maschinenbau No. 78, pp153-155, 1961
	22	OD022	Low core loss rotating flux transformer; R. F. Krause, et al; American Institute Physics J.Appl.Phys Vol 64 #10 11/1988, pp5376-5378
	23	OD023	An EHV bulk Power transmission line Made with Low Loss XLPE Cable; Ichihara et al
	24	OD024	Underground Transmission Systems Reference Book
	25	OD025	Power System Stability and Control; P. Kundur
	26	OD026	Six phase Synchronous Machine with AC and DC Stator Connections, Part II: Harmonic Studies and a proposed Uninterruptible Power Supply Scheme; R. Schiferl et al.
	27	OD027	Six phase Synchronous Machine with AC and DC Stator Connections, Part 1: Equivalent circuit representation and Steady-State Analysis; R. Schiferl et al
	28	OD028	Reactive Power Compensation; T. Petersson
	29	OD029	Different Types of Permanent Magnet Rotors
	30	OD030	Permanent Magnet Machines; K. Binns
	31	OD031	Hochspannungsanlagen für Wechselstrom; 97. Hochspannungsaufgaben an Generatoren und Motoren; Roth et al; pp452-455
	32	OD032	Hochspannungsanlagen für Wechselstrom; 97. Hochspannungsaufgaben an Generatoren und Motoren; Roth et al; Spring 1959, pp30-33
	33	OD033	Neue Lösungswege zum Entwurf grosser Turbogeneratoren bis 2GVA, 60kV; G. Aicholzer; 9/1974, pp249-255
	34	OD034	Advanced Turbine-generators- an assessment; A. Appleton, et al; International Conf. Proceedings, Lg HV Elec. Sys. Paris, FR, Aug-Sept/1976, Vol I, Section 11-02, pg1-9
	35	OD035	Fully slotless turbogenerators; E. Spooner; Proc., IEEE Vol 120 #12, 12/1973
	36	OD036	Toroidal winding geometry for high voltage superconducting alternators; J. Kirtley et al; MIT - Elec. Power Sys. Engrg. Lab for IEEE PES 2/74
	37	OD037	High-Voltage Stator Winding Development; D. Albright et al; Proj. Report EL339, Project 1716, April 1984
	38	OD038	POWERFORMER™: A giant step in power plant engineering; Owman et al; CIGRE 1998, Paper 11:1.1
	39	OD039	Thin Type DC/DC Converter using a coreless wire transformer; K. Onda et al; Proc. IEEE Power Electronics Spec. Conf. 6/94, pp330-334
	40	OD040	Development of extruded polymer insulated superconducting cable
	41	OD041	Transformer core losses; B. Richardson; Proc. IEEE 5/1986, pp365-368
	42	OD042	Cloth-transformer with divided windings and tension annealed amorphous wire; T. Yamamoto et al; IEEE Translation Journal on Magnetism in Japan Vol 4, No. 9 Sept. 1989
	43	OD043	A study of equipment sizes and constraints for a unified power flow controller; J. Bian et al; IEEE 1996
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